CONTRACTS.

MERCHANT'S and TRADESMAN'S MUTUAL LIFE ASSURANCE OFFICE, 3, Waithman-place, Blackfriars, London.—Builders wishing to TENDER for the ERECTION of the NEW OFFICES, in CANNON-STREET, may see the plans and specification at the present office, No. 3, Cheatham-place, Blackfriars, on and after the 24th inst. The tenders to be delivered on the 1st of July. The directors do not bind themselves to accept the lowest tender.—June 16, 1862.

BUILDERS desirous of TENDERING for the ERECTION of the LIVERPOOL HEBREW SCHOOLS, in Hope-place, corner of Pilgrim-street, may inspect the Drawings and Specifications, at the Offices of Messrs. Hay, Architects, Bristol Chambers, Cable-street, from This day (Tuesday), the 24th inst. until Thursday, the 26th instant, sealed tenders, marked "Tender for Schools," must be forwarded to CHARLES MOZELEY, Esq. Bank, Liverpool. The Committee do not pledge themselves to accept the lowest Tender.—Liverpool, 24th June, 1862.

THE GREAT NORTHERN RAILWAY CONTRACT for BUILDING HOTEL at KING'S CROSS.—The Directors are prepared to receive TENDERS for the execution of works in building an Hotel at King's Cross, London, on the basis of a schedule of prices. Parties wishing to Tender may, on and after Monday, the 21st instant, inspect the drawings and forms of contract, and obtain copies of the specification, schedule of prices, and forms of Tender (on which alone Tenders will be received), on payment of twenty shillings, at this Office, or at the office of Mr. LEWIS CUBITT, the Architect, 52, Bedford-square, London, between the hours of eleven and three o'clock. Tenders sealed up, addressed to the Secretary, and marked "Tender for Erection of Hotel at King's-cross," must be lodged at the Office before twelve o'clock at noon on Tuesday, the 10th June next, when parties tendering must be in attendance.—N.B. The Directors do not bind themselves to accept the lowest or any Tender.—By Order,

J. K. MOWATT, Secretary.

Secretary's Office, King's-cross Station, London, May 20, 1862.

BUILDING MATERIALS.—TENDERS will be received for the whole of the BUILDING MATERIALS constituting the Banking-house and Offices of No. 60, Lombard-street, with the exception of the party walls, the large safe on the basement and ground floors; its enclosing walls and piers adjoining, and the arched roof, and also all the tenants' fixtures.—Conditions may be seen at the Office of the Clerk to the Salters' Company, St. Swithin's lane, any day between the hours of ten and four; and the tenders are to be delivered sealed and addressed to EDWARD THOMPSON, Esq. Clerk to the Company, at his Offices, on Saturday, the 19th day of June, 1862.

TO ARCHITECTS AND BUILDERS.

CHUBB'S WROUGHT-IRON and FIRE-PROOF DOORS and FRAMES, for Strong Rooms. A large stock of the above of all sizes, made in the best manner, and of different strengths, fitted with CHUBBS PATENT DETECTOR LOCKS, throwing from two to twenty bolts, constantly on sale, at very moderate prices. FIRE-PROOF SAFES of every size and Patent Detector Locks and Latches for all purposes.—C. CHUBB and SON, sole Manufacturers, 57, St. Paul's Churchyard, London.

GREAT FIRES in MARK-LANE and SOUTHAMPTON-STREET, STRAND.—In these destructive Fires Deeds and Documents of immense value have been preserved uninjured by "LEADBEATER'S PATENT FIRE-PROOF SAFES." LEADBEATER'S STRONG WROUGHT-IRON FIRE-PROOF BOOK SAFES, CHESTS, and DOORS, for Strong Rooms, Plate Closets, and Party-walls, &c. of best make, and possessing all the most recent improvements, are the best depositories for property of every description in the world; extra-strong Cash and Deed Boxes, with Detector Locks; Patent Detector Locks and Latches for all purposes.

A large assortment on hand at LEADBEATER'S MANUFACTORY, 196, ALDERSGATE-STREET, CITY of LONDON, where Prospectuses may be had.

LEADBEATER, many years Manufacturer for Chubb.

COLLINGE'S PATENT HINGES.—Sole Manufacturers, CHARLES COLLINGE and CO., 44 and 45, Bridge-road, Lambeth, where a great variety are always on view for church, park, railroad, counthouse, and other gates and doors of large and small dimensions, a gate of 4 ton weight moving with these hinges as easily as a wicket. Ornamental hinges adapted for drawing rooms, &c.; doors fitted with them may be removed and replaced in an instant. Rising and double-acting spring hinges, and superior gate fastenings, at moderate prices. None genuine unless marked "Charles Collinge, Patent, Lambeth." Plain and ornamental cast and wrought iron work, for building and other purposes. Engines, machinery, patent sale-irons, sugar-mills, &c.

PRIZE MEDAL of the Great Exhibition to HART and SON, MANUFACTURING IRONMONGERS, for the excellence of their

DOOR FURNITURE and FINGER PLATES.

HART and SON invite the attention of Architects, Builders, and others, to the superior quality of their DOOR FURNITURE in PLAIN and DECORATED CHINA, CRYSTAL, AMBER, and OPAL GLASS, EBONY, MAPLE, BUFFALO HORN, &c. &c., and to the advantages resulting from the use of it, being mounted with PITT'S PATENT SELF-ADJUSTING SPINDLES, applicable to doors of any thickness without alteration.

HART and SON also invite attention to their stock of LOCKS, Mortice, Rim, Cabinet, &c., BRASS FOUNDRY and BELL HANGING materials and GENERAL IRONMONGERY, and especially to their DR. ARNOTT'S VENTILATING CHIMNEY VALVES, to the manufacture of which they give particular attention. They have in stock a great variety of sizes and styles of finish, the prices of which may be obtained on application at their MANUFACTORY, 23, 24, and 25, WITCH-STREET, STRAND.

ARTESIAN WELLS, Boring for Water, Sinking Shafts, &c.—The Nobility, Gentry, Water Companies, Towns, Poor-law Unions, Public Baths, Breweries, Distillers, Papermakers, Manufacturers of every description, may be SUPPLIED with any quantity by DAVID GREENLEE, Civil Engineer, and patentee of boring tools, 10, Cumming-street, Pentonville, London, who, having had upwards of twenty years' experience, is enabled to give the most satisfactory and highly respectable references. Pumps and machinery of every description for raising water from deep wells, boring tools with suitable pipes, for exportation, with instructions. Men and tools supplied to bore for railroads, minerals, &c.

CHURCH and TURRET BELLS.
EXHIBITION PRIZE MEDAL granted to

J. WARNER and SONS,
BELL FOUNDERS AND ENGINEERS,

who are prepared to contract for the supply of

CHURCH BELLS

of any weight or key, single or in peals, of superior tone. Peals augmented, cracked bells recast, rehung, &c.

MUSICAL HAND BELLS,

Clock, House, Ship, Cattle, and every other description of Bells kept in stock.

Old Bells taken in exchange.

VENTILATION—PURE AIR.

Sherringham's Ventilator, for the admission of pure air through an

PATENT BRICK WALL.

With simple pulley, from 4s. each; with leading rather, from 6s. 6d.

These Ventilators are so arranged that the requisite quantity of air may be admitted for the due ventilation of an apartment without the slightest draught being felt by the occupants; and as they are placed in the external wall, their action is not impeded when the house is closed for the evening, at which time a constant supply of fresh air is most required.—HAYWARD, BROTHERS, and Manufacturers, 196, Blackfriars-road, and 197, Union-street, Boroughs; and of all respectable ironmongers, builders, &c.

MOORE'S PATENT MOVEABLE GLASS VENTILATORS.

For Windows, Partitions, Skylights, Greenhouses, &c. and for expeditions, made to any size and Pattern, from 30s. and upwards.

The greatest amount of ventilation is obtained without draught, and it can be adjusted to any quantity.

For removing steam from windows, and smoke from rooms, it is most effectual.

List of Prices may be obtained by application.

N.B. A Working Model forwarded by post, upon receipt of 12s. which will be returned upon receipt of Model.

Ventilators on an improved principle for Chimneys, Air-Flues, &c.

MANUFACTORY, 28 and 29, Clerkenwell Close, London.

Church and House Clock Makers to the Honourable Board of Ordnance, the Russian Government, and the Emperor of China.

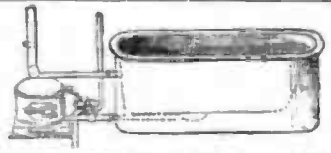
Number of Church Clocks made by the above Firm, 810; ditto House Clocks, 13,000.

NOIRSAIN'S VENTILATING GRATES and STOVES.—A long search for desiderata at last obtained. Great Economy in Fuel,—entire Prevention of Smoking in Chimneys—and Perfect Regulation of the Temperature of Rooms, effected by the new Ventilating Grates, which may be applied to any fire-place.

The Proprietors solicit the attention of the public and scientific men to the patent apparatus,—the utility and superior advantages of which will be satisfactorily demonstrated at the Depôt, 131, REGENT-STREET, to any visitor. The highest testimonials given. Prices, from Two Guineas upwards. S. KIDD, Agent.

NEW HOUSES of PARLIAMENT.—DEPRIES'S GAS STOVES, RANGES, and BATHS just completed for two kitchens in the above building. A great variety in stock upon the same principle. GAS BATHS from 7s. by which a warm bath may be obtained for three halfpence;—Circulars at the Office, 145, Regent-street; Manufactories removed from 19, Hampstead-road, and 27, St. Martin's-lane, to more extensive premises in the New-road, St. Pancras.

WARMING by HOT WATER.—J. WEEKS and CO. King's-road, Chelsea.—A great variety of plain and ornamental apparatuses, consisting of Pedestals, and Stacks of Pipes for warming Churches, Mansions, Warehouses, Conservatories, Hothouses, Greenhouses, Forcing-rooms, Conservatories, &c.—To be seen in operation on our Premises at Chelsea, and also at Mr. STOCKEN'S extensive carriage repository, Halkin-street, Hyde-park-corner.



BATHS.—J. TYLOR and SON'S REGISTERED APPARATUS, consisting of Copper or Galvanized Iron Bath (japanned in imitation of wood or marble), fixed in Frame complete, with Copper Circulating Boiler and Cock with Index-plate for the supply and waste water. This apparatus is complete in itself, and can be fixed without the assistance of bricklayer or carpenter. A warm bath can be ready for use in less than half an hour, at the cost of 2d. for fuel. Price 6l. guineas.—Apply to the Ironmongers and Plumbers, or the manufacturers, J. TYLOR and SON, Warwick-lane, London.

TO BUILDERS, CARPENTERS, CABINET-MAKERS, &c.

JOHN DALE, 18 and 19, Chiswell-street, Finsbury-square, respectfully invites the above Trades to the inspection of his immense stock of ironmongery, which cannot be surpassed in variety, quality, and cheapness by any house in London.

Elliptic Stoves, double backs, 15s. per inch, and upwards.

Register Stoves, 4½d. 5d. 6d. 6½d. 7½d. per inch.

Self-acting Ranges, with circular ovens and back boilers, best wrought bars and bright fittings:—

9 ft., 3l. 10s.; 8 ft. 6 in., 3l. 2s.; 8 ft., 2l. 18s.

5-feet Cottage Ranges, with ovens and back boilers, 22s. each.

5-feet self-acting ditto, ditto, 35s. each.

Air Bricks, 3s. 3d. per doz.

1-inch Cut Lath Nails, 12s. 6d. per cwt.

Best Patent Cut Clasp.

1½	1¾	2	2½	3 inch and larger.
14s. 6d.	14s.	13s.	12s. 6d.	12s. per cwt.

Best Sheet Floor Brads, 11s. 6d. per cwt.

Best Town Glue, 2½d. Ditto, Scotch, 2½d. per cwt.

Best Flatts Sash Line.

1	2	3	4	5	6
4s.	4s. 6d.	5s. 6d.	7s.	8s.	10s. 6d. per gross.

List of Prices had on application at the Warehouse, or by letter prepaid.

CLARK and HUNT'S IRONMONGERY, STOVE and METAL WAREHOUSE, 139, Shoreditch.

Improved Self-acting Cottage Ranges,	20	24	30	36 inch.
with Large Oven and Boiler	30s.	35s.	40s.	50s.
Best Self-acting Ranges, with Oven and Back Boiler, Bright Wrought Bars	34	38	45	45 inch.
	50s.	55s.	60s.	65s.

Strong Elliptic Stoves, with Extra Bash and Solid Bars, per inch, 9d.

Register Stoves, with Solid Bars, per inch, 5d. Best Solar ditto, with Fire Brick Back, per inch, 10d.

Bright Stoves, with Two Flues, 30s. to 100s. each.

Cast Rain-water Pipe	3	3½	3 inch.
	8d.	10d.	1s. per yard.
Cast Gutters—4 inch, 6d. per yard	4	5	6 inch.
	9d.	11d.	1s. per yard.
O. G. Gutters			6½ inch.
			1s. per yard.

Rust Cut Clasp	1½	1¾	2	2½	3 inch.
and Nose	14s. 6d.	14s.	13s. 6d.	12s. 6d.	12s. per cwt.

Sheet Flooring Brads, 11s. 6d. per cwt.

1-inch Cut Lath, 12s. 6d. Cast Lath, 9s. 6d.

Patent Line	3	3	4	5	6
	4½d.	5d.	7d.	9d.	1s. per knot.

4-inch 3-Bolt Rd. Ward Mortice, with best Furniture and Patent Spindles, 2s. each. Light Elliptic and Register Metal, 12s. per cwt.

Dr. Arnott's Ventilators, 4s. 6d. each.

An extensive Stock of bar, rod, hoop, and sheet iron.

Clark and Hunt's Improved Steam Paper.

LOSH, WILSON, and BELL, NEWCASTLE-ON-TYNE, Manufacturers of Bar Iron, Railway Bars, Forge and Engine Work, Cast Iron Goods, and STEWART'S PATENT CAST-IRON GAS and WATER PIPES Office, No. 7, Size-lane, London.

NAILS and IRONMONGERY, from BIRMINGHAM direct.

Builders, Contractors, and Others supplied with Nails, Iron, and Ironmongery of every description, at the LOWEST BIRMINGHAM PRICES a complete LIST of which will be forwarded upon application.

FREDERICK KETTLE, Nail Manufacturer and General Factor,

Edmund-street, BIRMINGHAM; or, at 17, Gresham-street West, LONDON.

STEPHENSON and PEILL, 61, Gracechurch-street, London, and 17, New Post-street, Southwark Bridge, Patentees of DOUBLE CYLINDRICAL and improved CONICAL IRON BOILERS, and Conservatory and Hot-house Builders in wood or iron, respectfully call the attention of the trade to their manufactory on the Surrey side of the Thames, for heating horticultural and other buildings by Hot Water. From the extensive works they have executed references of the first respectability can be given, and full particulars furnished on application.

RAIN-WATER PIPES, O G and Half-round Gutters, Sash Weights, Railing Bars, Air Bricks, &c. J. JONES has the largest stock in London of the above and other castings, of the very best quality. Also, cast-iron pipes for gas, water, or drainage; bends, tees, &c.; flange and bell-water pipes, with all the usual connections; lamp-posts and retorts and setters, pot-rounds, &c. &c.—J. JONES, IRON BRIDGE WHARF, No. 4, BANKSIDE, LONDON, near the Southwark Iron Bridge.

TO BUILDERS AND THE TRADE.

CASTINGS, RAIN-WATER PIPE, GUTTERING, SASH-WEIGHTS, &c.

Iron Rain-water Pipe	2	2½	3	3½ inch.
	8d.	10d.	1s. 1d.	1s. 3d. per yard.
Half Round Gutter	3	3½	4	4½ inch.
	7d.	9d.	10d.	1s. per yard.

Sash-weights 3s. per cwt. Air Bricks, 3s. 6d. per dozen.

Underground Pipe, 3s. 6d. per cwt.

A large stock of CASTINGS and WROUGHT-IRON WORK for BUILDING and other purposes, on equally low terms, consisting of—

GIRDERS AND COLUMNS.	STENCH-TRAPS.
RAILING AND STAIRCASE BARS.	SKYLIGHTS.
BALCONIES AND BALCONETTS.	SASHES, WROUGHT AND CAST.
CANTILEVRES AND BRACKETS.	STOVES, ALL DESCRIPTIONS.
FURNACE BARS AND GRATINGS.	CASTINGS FOR WALLS.
LAMP POSTS.	MANGERS.
PUMPS.	HAY-RACKS.
COLE HOLE PLATES AND SCRAPERS.	SUPPLY CISTERNS.
	FIRE-PROOF DOORS.
	TANKS, &c. &c. &c.

Every article in the trade kept in stock. An extensive assortment of patterns for both PLAIN and ORNAMENTAL CASTINGS, and every description of WROUGHT-IRON WORK.

ESTIMATES on application or by post.

COTTAM AND HALLEN,

IRON WORKS, 3, WINSLEY-STREET, OXFORD-STREET, AND CORNWALL-ROAD, LAMBETH.

IRON FOUNDRY, 80, Goswell-street (late of Brick-lane, St. Luke's).—J. JONES having made considerable additions to his STOCK of PATTERNS, begs to inform the trade that he can now supply them with Plain and Ornamental Iron Columns as Girders, Railings, Gates, Iron Coping, Balconies, Window Guards, Verandahs, Ornamental Staircase Panels, Iron Staircase Tomb Enclosures; Trellis Panelling, Lamp and other Brackets, Cantilevers, Newel Bars, Water Closet Work, Area Gratings, Fan and other Wheels, Wheel Plates, &c.

PLUMBERS' WORK, Power Backs and Troughs, Rain Water Pipes and Gutters, Sash Weights, Furnace Bars, Stoves, Ranges, &c. always in stock.

FOUNDRY AND IRON WORKS,

69, DRURY-LANE, and CHARLES-STREET, DRURY-LANE

GLOVER, BROS.,

Solicit the attention of the Trade to their extensive Stock of PATTERNS for CASTINGS of EVERY DESCRIPTION, either structural or ornamental.

Patterns of Girders, Columns, Balconies, Railing, Ornamental Cottages and Park Gates, Lamp and Street Posts, Tanks, Pipe Wheels, Pinions, Lathes, and Steam-engines; Range in 1 Iron Metal. An improved Boot Door adapted for internal work.

A large stock of Rain-water Pipes, Plain and O G Gutters, Air bricks, Sash Weights, Air-tight Sewer Grates, Stable Fittings, Hurdles, &c.

Plain and Ornamental Vases 2l. per cwt. cheaper than Terra cotta.

Estimates given for Iron Buildings, Wrought-iron Roofs, Greenhouses, Staircases, Wrought-iron Girders, Fireproof Iron Book safes and Strong Rooms, Tanks and Boilers, and every description of Iron work to specification, and the work executed with every attention to quality and despatch.

GLOVERS' IRON WORKS, 69, DRURY-LANE, and CHARLES-STREET.

FARM AND COTTAGE PUMPS.

PATENT CAST-IRON PUMPS, for the use of Farm Cottages, Manure Tanks, and shallow Wells.

Patent Pump	£2 15 0
Patent Pump, with 15 feet of lead pipe attached, bolts and nuts ready for fixing	3 5 0

Larger sizes if required.

May be obtained of any Ironmonger or Plumber in Town or Country, or of the Patentees as Manufacturers.

JOHN WARNER and SONS, 8, Crescent, Jewin-street, London.

Every description of Machinery for Raising Water, Fire, Garden, &c.

The usual allowance to the Trade.

JOHN WARNER and SONS, CRESCENT, JEWIN-STREET, LONDON,

MANUFACTURERS OF FIRE ENGINES, GARDEN ENGINES AND SYRINGES.

Galvanized Iron Tub Garden Engine with Warner's Registered improvements strongly recommended for durability and low price, viz. 3l.

May be obtained of any Ironmonger in Town and Country.

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